	Application No.	Applicant(s)
Notice of Allowability	09/503,362	HEINONEN, PEKKA J.
	Examiner	Art Unit
	Behrooz Senfi	2621
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in i) or other appropriate comme RIGHTS. This application is to	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>6/15/2007</u> .		
2. The allowed claim(s) is/are <u>1-19</u> .		
3. Acknowledgment is made of a claim for foreign priority u	ınder 35 U.S.C. § 119(a)-(d)	or (f).
a) ☐ All b) ☐ Some* c) ☐ None of the:		
<ol> <li>Certified copies of the priority documents have</li> </ol>	re been received.	
2.   Certified copies of the priority documents have	e been received in Application	on No
3. Copies of the certified copies of the priority do	ocuments have been receive	d in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS ( as "replacement sheets") mu	ist be submitted.	
(a) ☐ including changes required by the Notice of Draftsper		w ( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		
(b) including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment o	r in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	5 Notice of In	oformal Patant Application
1. Notice of References Cited (PTO-892)	<u> </u>	ıformal Patent Application ummary (PTO-413),
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No.	/Mail Date .
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>5/21/07</u></li> </ol>	7. 🔲 Examiner's	Amendment/Comment
<ul> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	8. 🛭 Examiner's	Statement of Reasons for Allowance
or Brotogram material	9.	TUNG VO PRIMARY EXAMINER

Application/Control Number: 09/503,362 Page 2

Art Unit: 2621

## **DETAILED ACTION**

## Response to Amendment

Applicant's arguments, see remarks, filed 06/15/2007, with respect to claims 1 have been fully considered and are persuasive.

## Allowable Subject Matter

- 2. Claims 1 19 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of the record fails to anticipate or fairly suggest, a system for the processing of data to and from a mobile terminal comprising: a mobile terminal comprising a data bus for receiving and transmitting data to a wireless communication network; an output device remotely located from the mobile terminal for presenting at least one of audio, video, and textual information to a user; and an interface module remotely located from the mobile terminal and arranged for user-initiated coupling to the mobile terminal to interface the data bus of the mobile terminal and the remotely located output device, the interface module comprising: a protocol stack for processing data to and from the data bus of the mobile terminal in accordance with at least one communication protocol; a user agent for decoding data to and from the protocol stack; and a signal generator for converting the decoded data from the user agent into signals formatted for processing by the output device so that the output device presents at least one of audio, video, and textual information to the user based on the signals; wherein the interface module determines whether the mobile terminal is configured to display the received data; and

Application/Control Number: 09/503,362 Page 3

Art Unit: 2621

wherein the decoded data is displayed on the remote output device if the mobile terminal is not configured to display the received data.

Claims 2 - 7, 9 - 13 and 16 - 19 are allowed with respect to allowable independent claims 1, 8, 14 and 15.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Contact

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Behrooz Senfi whose telephone number is 571-272-7339. The examiner can normally be reached on M-F 7:00-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mehrdad Dastouri can be reached on 571-272-7418. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/503,362 Page 4

Art Unit: 2621

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Behrooz Senfi Examiner Art Unit 2621

PRIMARY EXAMINER